

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|--------------------------------------|---|----------------------------------|
| In re Application of: |) | |
| |) | |
| MARTIN ALAN LEE |) | Confirmation No. 9249 |
| |) | |
| U.S. Serial No. 10/530,980 |) | Art Unit: 1637 |
| |) | |
| Filing Date: October 26, 2005 |) | Examiner: Baughman, Molly |
| |) | |
| For: METHODS FOR DETECTING |) | |
| TARGET NUCLEIC ACID MOLECULES |) | |
| |) | |

THIRD AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action mailed March 18, 2009 ("Office Action"), with a three-month period to file a Response expiring after June 18, 2009, applicants submit this "Third Amendment and Response to Office Action" ("Response"). Applicants respectfully request consideration of the following amendment and remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

Conclusion begins on page 15.

I hereby certify that this correspondence is being electronically filed with the United States Patent & Trademark Office on June 18, 2009, through its EFS-Web electronic filing system.

/christy k. flagler/
Christy K. Flagler